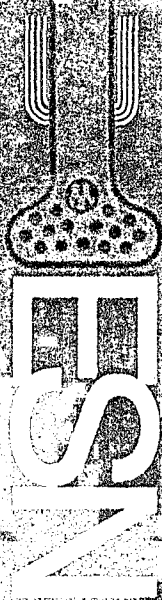


EUROPEAN SOCIETY FOR NEUROCHEMISTRY

# JOINT ESN MEETING

JERUSALEM, ISRAEL, AUGUST 14-19, 1994



SECOND ANNOUNCEMENT  
AND CALL FOR PAPERS



### ISRAEL IS...

a treasure house filled with historical and archeological echoes, biblical and other ancient civilizations blended with modern cities that bustle with a unique contemporary rhythm, all contained within a surprisingly small frame.

### JERUSALEM IS...

archeology and art, sacred sites and superb shopping, panoramic sun-swept promenades and moonlit concerts under the stars, classic dining and fast-food restaurants, daytime walking tours and night club entertainment.

Jerusalem is all this and more.

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## COMMITTEES

### LOCAL ORGANIZING COMMITTEE

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H. Soreq, Chairperson  
O. Abramsky  
J.M. Gershoni  
A. Mayevsky  
Y. Pollack  
Z. Selinger  
R. Simantov

### INTERNATIONAL PROGRAM COMMITTEE

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N. Avrova, Russia  
E. Bock, Denmark  
P. Calissano, Italy  
A. Dahlstrom, Sweden  
F. Gros, France  
K. Loffelholz, Germany  
J. Mallet, France  
W. Seifert, Germany  
A.W. Teelken, The Netherlands  
G. Tettamanti, Italy  
K.F. Tipton, Ireland  
C. Tucek, Czech Republic  
A. Turner, UK  
S. Vizi, Hungary  
E. Yavin, Israel  
M. Youdim, Israel  
H. Zakut, Israel  
H. Zimmerman, Germany

## TENTATIVE TIMETABLE

### SUNDAY, AUGUST 14, 1994

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Afternoon: Registration and Distribution of Meeting Material  
21.00: Get-Together Reception

### MONDAY, AUGUST 15, 1994

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Morning: Opening Ceremony  
Plenary Session  
Scientific Symposia  
Afternoon: Young Lecturers' Award Lectures  
Evening: Scientific Workshops

### TUESDAY, AUGUST 16, 1994

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Morning: Plenary Session  
Scientific Symposia  
Afternoon: Tour of Jerusalem  
Evening: Tour of the Israel Museum

### WEDNESDAY, AUGUST 17, 1994

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Morning: Plenary Session  
Scientific Symposia  
Afternoon: Scientific Workshops  
Young Lecturers' Award Lectures  
Evening: Farewell Dinner (Optional)

### THURSDAY, AUGUST 18, 1994

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Morning: Plenary Session  
Scientific Symposia  
Afternoon: Scientific Workshops  
Young Lecturers' Award Lectures

### FRIDAY, AUGUST 19, 1994

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Post-Meeting Tours (Optional)

## MAIN TOPICS WILL INCLUDE:

### 1. MOLECULAR AND PHYSIOLOGICAL TARGETS FOR DRUGS OF ABUSE

This session will be focused on novel findings regarding the protein targets of drugs of abuse and their neurochemical and physiological properties.

### 2. STRUCTURE - FUNCTION RELATIONSHIPS IN NEUROCHEMICALLY IMPORTANT PROTEINS

Site-directed mutagenesis combined with heterologous expression provides new insights into neurochemical definitions of particular ion channels, receptors and brain functions, which will be the focus of this session.

### 3. NEUROPEPTIDE ANTAGONISTS AND DRUG DEVELOPMENT

This session will cover the newest developments in agonist and antagonist interaction with molecularly defined receptors and receptors' chimeras as well as signal transduction in sensory functions of vision and olfaction and their genetic dissection.

### 4. "ANTISENSE" INTERVENTION WITH NEUROCHEMICAL FUNCTIONS

This session will display examples for the disclosure of molecular origins for specific neurochemical processes through interference with expression of the relevant genes, using the rapidly developing "Antisense" technology.

### 5. NEUROCHEMICAL BASIS OF COGNITIVE DYSFUNCTION

The yet obscure linkage between damaged molecular mechanisms and the cognitive display of neurodegenerative diseases will be thoroughly discussed in this session, which will combine interdisciplinary approaches to a biological phenomenon with utmost clinical importance.

### 6. NEUROCHEMISTRY OF TROPHIC FACTORS

Starting with the neurotrophic hypothesis and leading to multifunctionality and clinical applications, this session will cover recent developments in the understanding and use of nervous system trophic growth factors.

### 7. CANDIDATE GENES IMPLICATED WITH NERVOUS SYSTEM DISEASES

This topic will cover variable molecular approaches for cloning, expression and modulation of key genes implicated with various nervous system diseases, including those affecting complex cognitive processes.

### 8. NEUROCHEMICAL CONSEQUENCES OF ASTROCYTONEURONAL INTERACTIONS

This topic will be aimed at exploring glial-neuronal interactions and their potential neuropharmacological applications in nervous system diseases.

### 9. CELL ADHESION, SYNAPTOGENESIS AND GPI-ANCHORED PROTEINS

This wide-scope subject will particularly refer to the function of phosphatidylinositol anchors in the intriguing cell adhesion process during synapse formation.

10. NEUROCHEMICAL IMAGING, SYNAPTIC VESICLES AND THE CYTOSKELETON

Scientific and technical developments enabling imaging of the entire brain on the one hand and of specific cell types and their intracellular buildup on the other hand will be covered under this topic.

11. NOVEL FINDINGS ON PROTEIN FAMILIES OF PARTICULAR NEUROCHEMICAL IMPORTANCE

Nervous system transcription factors, neurotransmitter transporters, variable brain phospholipases, proteases, endothelins and cholinesterases all come under this topic, in which groups of interested scientists will exchange recent data.

12. CROSS-TALK BETWEEN THE NERVOUS AND IMMUNE SYSTEMS

This session will survey different perspectives to the issue of neuromodulation, including diseases such as multiple sclerosis and experimental allergic encephalomyelitis.

13. PROGRAMMED AND INDUCED NEURONAL CELL DEATH

These developmentally and clinically important phenomena will be covered with regard to neurotoxic amino-acids, induced nucleases exerting apoptotic processes and free radical effects.

14. NEW FRONTIERS IN THE IN VIVO STUDIES OF BRAIN METABOLISM AND PATHOLOGY

Physico-chemical techniques such as NMR spectroscopy, PET and ESR will be discussed in this session.

15. NITRIC OXIDE AND CENTRAL NERVOUS REGULATION

This topic will be focused on elucidating the physiological and pathobiochemical role of NO in brain functions.

16. DISTRIBUTION AND ROLES OF PURINORECEPTORS

This session will cover functions and clinical potential of purines and of newly synthesized purine analogs.

17. HETEROLOGOUS EXPRESSION SYSTEMS IN THE ELUCIDATION OF COMPLEX CNS FUNCTIONS

Molecular techniques and approaches including microinjected *Xenopus* oocytes, transgenic mice and transfected cell lines will be discussed in this session.

18. G-PROTEINS AND SIGNAL TRANSDUCTION

Molecular diversity of G-proteins, the importance of their role in signal transduction pathways and their modulation by antidepressants will all be covered in this session.

## TYPES OF SESSIONS

### PLENARY LECTURES

Lectures of general interest, to be attended by all participants and not to coincide with other sessions.

### SYMPOSIA

Sessions lead by invited speakers on topics of marked current interest.

Two symposia will be held simultaneously each morning.

### WORKSHOPS

More specialized than a symposium.

Three workshops will be held simultaneously in the afternoon.

### YOUNG LECTURERS' AWARD LECTURES

Sessions during which young lecturers are honored by the European Society of Neurochemistry for their research achievements and give short talks presenting their results. There will be three such sessions during the Meeting, each lasting one hour.

## SPEAKERS WILL INCLUDE

T. Bartlai, Stockholm  
J-P. Changeux, Paris  
A.C. Cuello, Montreal  
M. Darlison, Hamburg  
J. Glowinski, Paris  
I. Hanin, Chicago  
A. Karlin, New York  
M. Lazdunski, Valbonne  
A. Levitzki, Jerusalem  
K. Mikoshiba, Tokyo  
J. Patrick, Houston  
M. Schachner, Zurich

## CALL FOR PAPERS

### **Deadline - Postmarked by January 31, 1994**

Participants wishing to present a paper related to one of the Meeting's topics should submit an abstract, accompanied by a fee of US\$ 25 for each abstract, to the Secretariat on the enclosed abstract form.

Please note that the Scientific Committee will consider only those abstracts submitted with the registration form and fees, as well as the fee of US\$ 25 for each abstract. The fee of US\$ 25 of unaccepted abstracts is fully refundable.

The Scientific Committee will select abstracts for oral or poster presentation. Presenters will be notified of the acceptance of their abstracts and the type of presentation. All accepted abstracts will be printed in a special issue of the 'Journal of Neurochemistry'.

The 'Journal of Neurochemistry' deadline for printing of the abstracts is final. Participants are requested to submit abstracts no later than the deadline. The organizers will not be able to accept abstracts received thereafter.



## GENERAL INFORMATION

### LOCATION

The Holiday Inn Crowne Plaza Hotel, Jerusalem, Israel, Tel: (972-2) 581414, Fax: (972-2) 514555.  
(previously The Jerusalem Hilton Hotel)

### LANGUAGE

The Meeting will be conducted in English.

### VISAS

For participants from most countries a visa to Israel is not required, but we suggest you check with your travel agent. Citizens of countries without diplomatic relations with Israel, should write directly to the Meeting Secretariat, no later than July 15, 1994, giving the following details: full name, nationality, date and place of birth, passport number, date and place of issue and expiry date, arrival date and flight number. The Secretariat will arrange for a visa to await you at the airport. Participants from all countries will be eligible for visas.

### CLIMATE AND CLOTHING

The weather in Jerusalem in August is warm during the day and cooler in the evening. Rain is unlikely. Temperatures range from 18 - 29 °C (64 - 85 °F). Clothing is informal for all occasions. Should you be planning a trip to the Dead Sea, Red Sea, Mediterranean Sea or Sea of Galilee, don't forget to pack a swimsuit. We suggest you also bring sunglasses, a hat, comfortable walking shoes and a sweater or jacket for the evening.

### PROGRAM FOR ACCOMPANYING PERSONS

A wide ranging program of social events will be offered to all registered accompanying persons. In addition, a special program of tours is planned to coincide with the scientific sessions.

### LETTER OF INVITATION

Upon request, the Secretariat will send a personal invitation to participate in the Meeting. It should be understood that such an invitation is only meant to help visitors raise travel funds or obtain a visa and does not represent a commitment on the part of the Organizers to provide any financial support.

### INSURANCE

The Secretariat and the Organizers of the Meeting cannot accept liability for personal accidents or loss of or damage to private property of participants, students and accompanying persons, either during or indirectly arising from the 10th European Society for Neurochemistry Meeting. Participants should make their own arrangements with respect to health and travel insurance.

### AIR TRAVEL

El Al Israel Airlines is the official carrier of the Meeting and its offices throughout the world will assist you with your travel arrangements. (Please refer to 'Travel and Accommodation').

#### MEETING SECRETARIAT

10th European Society for Neurochemistry Meeting

P.O. Box 50006, Tel Aviv 61500, Israel.

Tel: (972-3) 5140014, Fax: (972-3) 660325/5175674, Tlx: 341171 KENS IL

#### EXHIBITION

A professional/commercial exhibition will take place within the framework of the Meeting. For further information please contact:

Miriam Malz Exhibition Services Ltd.

30 Hey B'lyar Street, Tel Aviv 62998, Israel

Tel: (972-3) 6910188/9, Fax: (972-3) 6956963, Tlx: 371355 MALZ IL

#### REGISTRATION FEES

	May 15, 1994	
	Before	After
Participant	US\$ 350	US\$ 400
Student	US\$ 140	US\$ 170
Accompanying Person	US\$ 120	US\$ 120
Farewell Dinner	US\$ 50	US\$ 50

Fees for participants include: participation in all scientific sessions, meeting kit, book of abstracts, half-day tour of Jerusalem and invitations to social events.

Fees for accompanying persons include: invitations to social events and a special program of tours arranged to coincide with the scientific sessions.

All participants, including invited speakers, should register. The Meeting Secretariat urges every participant to send in the registration form as soon as possible.

#### CANCELLATION POLICY

Our refund policy is based upon receiving notification as follows:

Postmarked up to May 15, 1994 - full refund less US\$ 40 handling fee

Postmarked up to July 15, 1994 - 50% refund

Postmarked from July 15, 1994 - no refund

#### PAYMENT

May be made by cheque payable to the 10th European Society for Neurochemistry Meeting, or by bank transfer to the 10th European Society for Neurochemistry Meeting, Bank Leumi Le-Israel B.M., Gan Ha'Ir Branch, Tel Aviv, Israel, Account Number 816-56908/41 PATAM, or by credit card, i.e. Visa, Mastercard or Diners Club.

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## TOUR OF JERUSALEM

**TUESDAY, AUGUST 16, 1994**

All registered accompanying persons and participants are invited to join the following half-day tour:

### ORIENTATION OF JERUSALEM

Depart the Holiday Inn Crowne Plaza Hotel for a drive passing the Mint, Givat Ram University, Israel Museum and the 'Knesset' - Israel's Parliament.

Enjoy a detailed explanation of the new Mamilla project, before driving around the Old City Walls, and taking a stroll through the Jaffa Gate to the Armenian Quarter. Leave the Old City Walls for the promenade to view the New City.

## ACCOMPANYING PERSON'S PROGRAM

Accompanying persons are invited to participate in the Meeting's social events as well as in the following half-day tours, not including lunch:

**MONDAY, AUGUST 15, 1994**

**OLD JERUSALEM** (Sites which are not included in Optional Tours)

Drive to the Jaffa Gate of the Old City to visit the Museum of the History of Jerusalem. Then to Zion Gate for a tour of the Dormition Abbey. Proceed to the Room of the Last Supper. Continue to the Dung Gate for a tour of the Archaeological Gardens at the southern section of the Wall.

**WEDNESDAY, AUGUST 17, 1994**

**KIBBUTZ EXPERIENCE**

Enjoy a walk around Kibbutz Tzora with an English-speaking kibbutz member. Chat about their unique way of life. Continue to the Absalom Caves with their stalactites and stalagmites before returning to point of departure.

## TRAVEL AND ACCOMMODATION

### KENES TOURS

P.O. Box 50006, Tel Aviv 61500, Israel

Tel: (972-3) 5140014, Fax: (972-3) 5175674/660325, Tlx: 341171 KENS IL

KENES TOURS is the official travel agent for the 10th European Society for Neurochemistry Meeting and will be offering specially reduced rates for accommodation and meeting tours.

Hotel space has been blocked by Kenes Tours at the following hotels:

	Twin/Double Room (for two persons)	Single Room (one person)
<b>DELUXE HOTELS</b>		
Holiday Inn Crowne Plaza (Meeting venue) (Previously The Jerusalem Hilton Hotel)	US\$ 142	US\$ 123
Jerusalem Renaissance	US\$ 128	US\$ 111
<b>SUPERIOR HOTELS</b>		
Sonesta	US\$ 80	US\$ 70
Paradise	US\$ 80	US\$ 70
Jerusalem Gate	US\$ 72	US\$ 62

All rates are per night, per person, on a bed and Israeli buffet style breakfast basis, and inclusive of service charge.

Please note: Rates are based on 1993 and are subject to change.

### YOUTH HOSTELS

Prices are between US\$ 8 - US\$ 24 per person.

For reservations, please write directly to:

Israel Youth Hostels Association, 3 Dorot Rishonim St., Jerusalem, Tel: (972-2) 252706

Bet Shmuel Hostel, 6 Shama St., Jerusalem, Tel: (972-2) 203456

King George Hostel, 15 King George St., Jerusalem, Tel: (972-2) 253498

### HOW TO BOOK

In order to benefit from the special rates, kindly ask your travel agent to contact KENES TOURS or send enclosed accommodation form with the required deposit by AIRMAIL at your earliest convenience.

## GUIDELINES FOR THE SUBMISSION OF ABSTRACTS

**DEADLINE FOR RECEIPT OF ABSTRACTS JANUARY 31, 1994**

Please PRINT or TYPE below the name and address of the presenting author.

NAME \_\_\_\_\_

ADDRESS \_\_\_\_\_

CITY \_\_\_\_\_ COUNTRY \_\_\_\_\_ ZIP CODE \_\_\_\_\_

TEL \_\_\_\_\_ FAX \_\_\_\_\_

1. The entire abstract including title, author(s), institution(s), country and acknowledgements, must fit within the rectangle.  
The name of the presenting author should be underlined.
2. If necessary, the abstract can also be submitted on plain white paper measuring 12.5 cm (width) x 15cm (height).
3. The abstract should be as informative as possible:
  - a) state specific object of study
  - b) state method used, if pertinent
  - c) summarize results obtained
  - d) state conclusions reached
4. The abstract should be carefully typed, using a good quality BLACK print. Corrections, smudges, errors and misspellings should be avoided.

5. Standard abbreviations may be used.
6. Airmail abstract and 4 copies (carbon or xerox), with registration form and fees to the Secretariat, 10th European Society for Neurochemistry Meeting, P.O. Box 50006, Tel Aviv 61500, Israel.  
Please note that the Scientific Committee will consider only those abstracts submitted with the registration form and fees, and the fee in the amount of US\$ 25 for each abstract.
7. Please note that FACSIMILE copies are NOT accepted.
8. The Scientific Committee will select abstracts for oral or poster presentation. Presenters will be notified of the acceptance of their abstract and the type of presentation. All accepted abstracts will be printed in a special issue of the 'Journal of Neurochemistry'.
9. Please indicate your preference:  
☐ Oral Presentation      ☐ Poster Presentation
10. Please state below 5 keywords from the list provided  
\_\_\_\_\_  
\_\_\_\_\_

Type single space  
No paragraphs

### ABSTRACT FORM

Use full width of frame  
Do not type outside of frame

EUROPEAN SOCIETY FOR NEUROCHEMISTRY 10th ESN MEETING  
JERUSALEM, ISRAEL, AUGUST 14 - 19, 1994

Abstract:

Use cardboard backing when mailing

## KEYWORDS

- Acetoacetate  
 N-Acetyl aspartate  
 Acetylcholine  
 Acetylcholine agonists  
 Acetylcholine antagonists  
 Acetylcholine receptor  
 Acetylcholine release  
 Acetylcholine storage  
 Acetylcholinesterase  
 Acetylcholinesterase release  
 ACTH  
 Actin  
 Acylation  
 Adaptation  
 Addiction  
 Adenosine  
 Adenosine A1 receptor  
 Adenosine analogs  
 Adenosine antagonists  
 Adenosine deaminase  
 Adenosine receptor  
 Adenosine transporter  
 S-Adenosyl methionine  
 Adenylate cyclase  
 ADP-ribosylation  
 Adrenal medulla  
 Adrenergic receptor  
 $\alpha$ -Adrenergic receptor  
 $\alpha_2$ -Adrenergic receptor  
 $\beta$ -Adrenergic receptor  
 Adrenergic system  
 Affective disorders  
 Aging  
 AIDS  
 Alanine  
 $\beta$ -Alanine  
 Alcoholism  
 Allosteric regulation  
 Alternative promotion  
 Alternative splicing  
 Aluminum  
 Alzheimer's disease  
 Amiloride  
 Amino acid transport  
 Amino acid transporter  
 Amino acid uptake  
 Amino acids  
 Ammonia  
 AMPA  
 AMPA ionotropic receptor  
 AMPA receptors  
 Amphetamine  
 Amyloid  
 Amyotrophic lateral sclerosis  
 Analgesia  
 Anesthetics  
 Angiotensin  
 Animal models  
 Anoxia  
 Antagonists  
 Anti-idiotypic antibodies  
 Antibodies  
 Anticonvulsants  
 Antidepressant drugs  
 Antiepileptic drugs  
 Antipsychotic  
 Anxiolytics  
 Apolipoprotein A-1  
 Apolipoprotein E  
 Apoptosis  
 Arachidonic acid  
 Arachidonic acid release  
 Arginine  
 Aromatic amino acid decarboxylase  
 Arrestin  
 Arylsulfatase A gene  
 Ascorbic acid  
 Aspartate  
 D-Aspartic acid beta hydroxamate  
 Aspartic acid release  
 Aspartic acid uptake  
 Aspartic proteinase  
 Aspartyl peptides  
 Assay methods  
 Astrocytes  
 Astrocytomas  
 Ataxia  
 ATP  
 ATPase  
 ATPase inhibitors  
 ATP, extracellular  
 ATP synthase  
 Autoantibodies  
 Autonomic regulation  
 Autoradiography  
 Autoreceptors  
 Axolemma  
 Axon regeneration  
 Axon  
 Axonal growth  
 Axonal mRNA  
 Axonal protein synthesis  
 Axonal proteins  
 Axonal regeneration  
 Axonal transport  
 Axoplasm  
 8-Azido nucleotides  
 Baclofen  
 Barbiturates  
 Basal ganglia  
 Batten's disease  
 Behavior  
 Benzodiazepine inhibitors  
 Benzodiazepine receptor  
 Benzodiazepines  
 Benzodiazepines, biosynthesis  
 Bergmann glia  
 Bicuculline  
 Biogenic amines  
 Blood-brain barrier  
 Blood flow  
 Blood vessels  
 Bradykinin  
 Brain areas  
 Brain damage  
 Brain development  
 Brain tumors  
 Brain-derived neurotrophic factor  
 Brainstem  
 Branched chain amino acids  
 Bungarotoxin  
*C. elegans*  
 c-Fos  
 c-Jun  
 Caffeine  
 Calcitonin  
 Calcitonin gene-related peptide  
 Calcitonin receptor  
 Calcium  
 Calcium antagonist  
 Calcium binding proteins  
 Calcium channel  
 Calcium homeostasis  
 Calcium influx  
 Calcium, intracellular  
 Calcium mobilization  
 Calmodulin  
 Calmodulin antagonists  
 Calmodulin binding peptides  
 Calmodulin binding protein  
 Calmodulin kinase  
 Calpain  
 Cannabis  
 Capillary  
 Capillary electrophoresis  
 Capsaicin  
 Carbachol  
 Carbonic anhydrase  
 Carnitine  
 Carotid body  
 Catecholamine release  
 Catecholamines  
 CCK receptor  
 Cell adhesion  
 Cell culture  
 Cell culture, adrenal chromaffin cells  
 Cell culture, astrocytes  
 Cell culture, cerebellar granule cells  
 Cell culture, cerebellum  
 Cell culture, dorsal root ganglion cells  
 Cell culture, endothelial cells  
 Cell culture, glia  
 Cell culture, glioma  
 Cell culture, granule cells  
 Cell culture, neurons  
 Cell culture, oligodendrocytes  
 Cell culture, retina  
 Cell death  
 Cell fusion  
 Cell migration  
 Cell proliferation  
 Cell surface antigens  
 Cell surface carbohydrates  
 Cell surface molecule  
 Cell transfection  
 Cerebellar granule cells  
 Cerebellum  
 Cerebellum development  
 Cerebellum immunocytochemistry  
 Cerebral metabolism  
 Cerebral metabolism  
 Cerebrosides  
 Cerebrospinal fluid  
 CGRP  
 CGS-19755  
 Chaperones  
 Chemically defined media  
 Chick brain  
 Chick optic lobe  
 Chick retina  
 Chloride  
 Chloride channel  
 Cholecystokinin  
 Choline  
 Choline acetyltransferase  
 Choline oxidase  
 Choline uptake  
 Choline uptake, high-affinity  
 Cholinergic nerve terminals  
 Cholinergic neurons  
 Cholinergic proteins  
 Cholinergic receptor  
 Cholinergic system  
 Cholinesterase  
 Choroid plexus  
 Chromaffin cells  
 Chromaffin granules  
 Chromogranins  
 Chrysin  
 Ciliary neurotrophic factor  
 Circadian rhythm  
 Citrate  
 Citric acid cycle  
 Clathrin  
 Clorgyline  
 Clorgyline analogue  
 Clozapine  
 CMP-phosphatidic acid  
 Co-localization  
 Co-transmitter  
 CO<sub>2</sub> fixation  
 Coated vesicles  
 Cocaine  
 Cochlea  
 Cognition  
 Colchicine  
 Complement  
 Convulsants  
 Copper  
 Cortex  
 Corticosterone  
 Corticotropin releasing hormone  
 Creatine kinase  
 Creatine kinase localization  
 Creatine, post mortem  
 CTP-phosphocholine cytidyltransferase  
 Cyclic AMP  
 Cyclic AMP accumulation  
 Cyclic AMP regulation  
 Cyclic GMP  
 2',3'-Cyclic nucleotide 3'-phosphodiesterase  
 Cytochrome  
 Cytoskeletal proteins  
 Cytoskeleton  
 Cytotoxicity  
 Deafferentation  
 Degeneration  
 Dementia  
 Demyelination  
 Dendritic spines  
 Denervation  
 2-Deoxyglucose  
 2-Deoxyglucose method  
 Dephosphorylation  
 Depolarization  
 Deprenyl  
 Desensitization  
 Developing brain  
 Developing rat  
 Development  
 Development, cerebellum  
 Development, CNS  
 Development, muscle  
 Development, PNS  
 Dextroamphetamine  
 Diabetes  
 Diacylglycerol lipase  
 Diacylglycerols  
 Diadenosine polyphosphates  
 Differentiation  
 Dihydropyridines  
 Dissociation constant  
 Distemper virus  
 Distinct superfamilies  
 Disulfide bridges  
 DNA  
 DNA assay  
 DNA fragmentation  
 DNA-RNA hybrids  
 DNA synthesis  
 cDNA  
 cDNA clones  
 cDNA probes  
 Dolichol  
 Dolichyl phosphate cycle  
 L-DOPA  
 Dopamine  
 Dopamine agonists  
 Dopamine D<sub>1</sub> receptor  
 Dopamine D<sub>2</sub> receptor  
 Dopamine denervation  
 Dopamine metabolism  
 Dopamine-NMDA interaction  
 Dopamine receptor  
 Dopamine release  
 Dopamine turnover  
 Dopamine uptake  
 Dopaminergic neurotoxicity  
 Dopaminergic system  
 Dorsal root ganglion  
 Dorsal root neurons  
 Drosophila  
 Drugs  
 Duchenne muscular dystrophy  
 DUM neurons  
 Dye-coupling  
 Dynactin  
 Dynamics  
 Dynorphin  
 Dystrophin  
 Early response genes  
 Exo-nucleotidases  
 Exo-protein kinase  
 Edema  
 Eicosanoids  
 Electric organ  
 Electrical stimulation  
 Electrochemical detection  
 Electroconvulsive shock  
 Electromagnetic fields  
 Electromotor synapse  
 Electrophysiology  
 Embryo, rat  
 Encephalitogenic epitope  
 Endo-peptidase  
 Endocytosis  
 Endogenous factors  
 Endothelial cells  
 Endothelin  
 Endothelin receptor  
 Endotoxin  
 Energy homeostasis  
 Energy metabolism  
 Enkephalin  
 Enkephalin receptors  
 Enkephalin release  
 Enkephalin-endorphin  
 Environment  
 Enzyme induction  
 Enzyme mechanisms  
 Ependyma  
 Epidermal growth factor  
 Epilepsy  
 Epilepsy, childhood  
 Epileptogenesis  
 Estradiol  
 Ethanol  
 Evans Blue  
 Evolution  
 Excitable membrane  
 Excitation  
 Excitatory amino acid  
 Excitatory amino acid agonists  
 Excitatory amino acid analogs  
 Excitatory amino acid receptor  
 Excitatory amino acid receptors  
 Excitatory amino acid release  
 Excitatory receptors  
 Excitotoxicity  
 Exercise  
 Exocytosis  
 Experimental autoimmune encephalomyelitis  
 Experimental autoimmune uveitis  
 Extracellular matrix  
 Extracellular nucleotides  
 Extracellular pH  
 Extracellular potassium  
 Fatty acid metabolism  
 Fatty acid oxidation  
 Fatty acids  
 Feedback regulation  
 Ferritin  
 Fetal rat brain  
 Fever  
 Fibroblast growth factor  
 Fibroblasts  
 Fish brain  
 Fluoraluminate  
 Fluorescein  
 6-Fluoro-serotonin  
 Fodrin  
 Forebrain  
 Free radicals  
 Frog  
 Fucose  
 Functional architecture  
 Functional domains  
 Fura-2 AM  
 G-protein-coupled receptors  
 G-proteins  
 GABA  
 GABA biosynthesis  
 GABA<sub>A</sub> receptor  
 GABA<sub>A</sub> receptor  
 GABA receptors  
 GABA release  
 GABA uptake  
 GABAergic drugs  
 Galanin  
 Galanin receptor  
 Gamma radiation  
 Ganglioside GM1  
 Ganglioside receptors  
 Gangliosides  
 GAP-43  
 Gap-junction  
 Gas chromatography  
 Gene expression  
 Gene structure  
 Gene transfer  
 Genetics  
 GFAP  
 GFAP phosphorylation  
 Glial cell differentiation  
 Glial cells  
 Glial cells, co-transport  
 Glial metabolism  
 Glial progenitor cells  
 Glioblastoma  
 Glioma  
 Gliosis  
 Gliomeruli  
 Glucocorticoids  
 Gluconeogenic enzymes  
 Glucose  
 Glucose metabolism  
 Glucose utilization  
 Glucose-6-phosphate  
 Glucose-free medium  
 Glucuronide  
 Glutamate  
 Glutamate agonist  
 Glutamate analogs  
 Glutamate binding proteins  
 Glutamate decarboxylase  
 Glutamate dehydrogenase  
 Glutamate receptor  
 Glutamate metabotropic receptor  
 Glutamate receptor agonists  
 Glutamate receptor antagonists  
 Glutamate receptor antibodies  
 Glutamate release  
 Glutamate toxicity  
 Glutamate transporter  
 Glutamate uptake  
 Glutamatergic mechanisms  
 Glutamatergic transmission  
 Glutamic acid decarboxylase  
 Glutaminase  
 Glutamine  
 Glutamine synthetase  
 Glutamyl peptides  
 Guathione  
 Glycerol  
 Glycerol 3-phosphate  
 Glycerol phosphate-dehydrogenase  
 Glycine  
 Glycine antagonists  
 Glycine receptors  
 Glycogen  
 Glycogenolysis  
 Glycolipids  
 Glycolysis  
 Glycoprotein gp 120  
 Glycoproteins  
 Glycosaminoglycans  
 Glycosphingolipids  
 Glycosylation  
 Glycosyltransferases  
 Golden hamster  
 Golgi apparatus  
 Granule cells  
 Growth associated proteins  
 Growth cone  
 Growth factor receptor  
 Growth factors  
 Growth  
 GTP-binding proteins  
 Guanosine triphosphate  
 Guanylate cyclase  
 Guidance  
 Guillain-Barré syndrome  
 Habenula  
 Haloperidol  
 Heart  
 Heat shock proteins  
 Heme oxygenase  
 Hemiparkinsonism  
 Hepatic encephalopathy  
 Herpes simplex  
 Hexokinase  
 Hexose monophosphate shunt  
 Hibernation  
 High-performance liquid chromatography  
 Hippocampal interneurons  
 Hippocampal neurons  
 Hippocampal slices  
 Hippocampus  
 Histamine  
 Histamine transport  
 Histones  
 History of Neurochemistry  
 HIV-1  
 HNK-1  
 Homologous recombination  
 Hormones  
 Human fetal brain  
 Human  
 $\gamma$ -Hydroxybutyrate  
 6-Hydroxydopamine  
 5-Hydroxyindole acetic acid  
 5-Hydroxytryptamine  
 Hyperammonemia  
 Hypertension  
 Hyperthermia  
 Hypoglycemia  
 Hypothalamo-hypophyseal pathway  
 Hypothalamus  
 Hypothyroid  
 Hypoxia, perinatal  
 Hypoxia  
 Idazoxan  
 Image analysis  
 Imidazoline receptor  
 Imidazolines  
 Immediate early genes  
 Immunoassay  
 Immunoblotting  
 Immunocytochemistry  
 Immunodeficiency  
 Immunoglobulins  
 Immunohistochemistry  
 In situ localization  
 In vivo binding  
 Individual differences  
 Indoles  
 Infarction  
 Inflammation  
 Inorganic phosphate  
 Inositol (1,4,5)-tris-phosphate receptor  
 Inositol phosphates  
 Inositol tetrakisphosphate receptor  
 Insect  
 Insulin  
 Insulin-like growth factor  
 Insulin-like growth factor-I  
 Integrin  
 Interferon- $\alpha$   
 Interferon- $\gamma$   
 Interleukin-1  
 Interleukin-1 $\beta$

Interleukin-6  
 Interleukin-1 receptor  
 Interleukins  
 Intermediate filaments  
 Intracellular pH  
 Intracellular signalling  
 Ion channels  
 Ion flux  
 Ion transport  
 Ionic strength  
 Ionophore  
 Ionotropic non-NMDA receptors  
 Iron  
 Irradiation  
 Ischemia  
 Isoprenylation  
 Isoproterenol  
  
 Joro spider toxin  
  
 Kainic acid  
 Ketamine  
 $\alpha$ -Ketoglutarate  
 $\alpha$ -Ketoglutarate dehydrogenase  
 Kidney  
 Kindling  
 Kinectin  
 Kinesin  
 Kynurenic acid  
  
 Lactate  
 Lactic dehydrogenase  
 Lateral olivocochlear system  
 LDL receptor  
 Lead  
 Learning  
 Leech  
 Leukotrienes  
 Ligand binding site  
 Limbic system  
 Lipase  
 Lipid metabolism  
 Lipid peroxidation  
 Lipid synthesis  
 Lipids  
 Lipopolysaccharide  
 Lipoprotein lipase  
 Liposomes  
 Lipoxigenase  
 Lithium  
 Liver  
 LC18  
 Long-term depression  
 Long-term potentiation  
 Lymphocyte capping  
 Lymphocyte  
 Lysosomal enzymes  
 Lysosomal storage  
 Lysosomes  
  
 Macrophage  
 Magnesium  
 Malate-aspartate shuttle  
 Malic enzyme  
 Malnutrition  
 Mammary gland  
 Manganese  
 Mannose  
 MAP kinase kinase  
 MAP-2  
 Mass isotopomers  
 Mass spectrometry  
 Maturation  
 Mazindol  
 Medulloblastoma  
 Melatonin  
 Membrane  
 Membrane binding  
 Membrane enzymes  
 Membrane fluidity  
 Membrane lipids  
 Membrane potential  
 Memory  
 Mental disorders  
 Mental retardation  
 Metabolic regulation  
 Metabolism  
 Metachromatic leukodystrophy  
 Methamphetamine  
 Methionine metabolism  
 Methionine sulfoximine  
 N-Methyl-D-aspartic acid (See NMDA)  
 Methyl mercury  
 Methyl-phenyl-tetrahydropyridine (See MPTP)  
 N-methyl-tetrahydroisoquinoline  
 MHC antigen  
 Microdialysis  
 Microfilaments  
 Microfluorimetry  
 Microglia  
 Microtubule proteins  
 Microtubules  
 Migraine  
 Migration  
 Milk  
 Mitochondria  
 Mitochondrial  $Ca^{++}$ -transport  
 Mitochondrial function  
 Mitogens  
 MK-801  
 Molecular cloning  
 Molecular genetics  
 Molecular model  
 Molecular motors  
 Monoamine oxidase

Monoamine oxidase inhibitors  
 Monoaminergic agonists  
 Monoamines  
 Monoclonal antibodies  
 Monocytes  
 Monoflavone  
 Morphine  
 Mossy-fiber  
 Motor neuron disease  
 Motor neurons  
 Movement  
 MPTP  
 MPTP resistance  
 Müller cells  
 Multiple sclerosis  
 Muscarinic receptor  
 Muscle  
 Mutant jimpy mouse  
 Mutant mouse  
 Mutated receptors  
 Mutations  
 Myelin  
 Myelin associated glycoprotein  
 Myelin basic protein  
 Myelin lipids  
 Myelin P2 protein  
 Myelin, peripheral nerve  
 Myelin Po protein  
 Myelin protein PMP-22  
 Myelin proteins  
 Myelin-oligodendrocyte glycoprotein  
 Myelination  
 Myenteric plexus  
 Myosin  
  
 Na<sup>+</sup>-Ca<sup>2+</sup> exchange  
 Na<sup>+</sup>-K<sup>+</sup>-ATPase  
 Nafidrofuryl oxalate  
 Naloxone  
 Neonatal rat brain  
 Nerve conduction  
 Nerve growth factor  
 Nerve growth factor receptor  
 Nerve injury  
 Nerve regeneration  
 Nerve terminals  
 Nerve-muscle cocultures  
 Neural cell adhesion molecule  
 Neuraminic acid  
 Neurexins  
 Neurite  
 Neurite outgrowth  
 Neuro-immune modulation  
 Neuroblastoma  
 Neurodegeneration  
 Neuroendocrine cell  
 Neurofilament NF-66  
 Neurofilament NFL  
 Neurofilament proteins  
 Neurofilaments  
 Neuroimaging  
 Neuroimmunology  
 Neurokinin A  
 Neurokinins  
 Neuroleptics  
 Neuromodulation  
 Neuromuscular junction  
 Neuron repair  
 Neuron-glia relationship  
 Neuron-specific enolase  
 Neuronal assemblies  
 Neuronal cell death  
 Neuronal degeneration  
 Neuronal development  
 Neuronal differentiation  
 Neuronal injury  
 Neuronal network  
 Neuronal plasticity  
 Neuronal regulation  
 Neuronal rescue  
 Neuronal survival factors  
 Neurons  
 Neuropathology  
 Neuropathy  
 Neuropeptide Y  
 Neuropeptides  
 Neuroprotection  
 Neuroregulation  
 Neurotensin  
 Neurotoxic esterase  
 Neurotoxicity  
 Neurotoxins  
 Neurotransmission  
 Neurotransmitter metabolism  
 Neurotransmitter release  
 Neurotransmitters  
 Neurotransmitters, amino acid  
 Neurotransmitter transport  
 Neurotransmitter transporters  
 Neurotransmitter uptake  
 Neurotrophic effects  
 Neurotrophic factors  
 Neurotrophin receptors  
 Neurotrophins  
 Neutrophils  
 Nicardipine  
 Nickel  
 Nicotine  
 Nicotinic receptor  
 Niemann-Pick disease  
 Nitric oxide  
 Nitric oxide synthase  
 N<sup>ω</sup>-Nitro-L-arginine 7  
 S-Nitrosylation  
 NMDA

NMDA antagonists  
 NMDA receptor  
 NMDA-induced convulsions  
 NMR spectroscopy  
 Non-neuronal enolase  
 Non-peptide antagonist  
 Non-vesicular release  
 Noradrenaline synthesis  
 Noradrenergic system  
 Norepinephrine  
 Norepinephrine release  
 Norepinephrine transporter  
 Northern blotting  
 Novel brain proteins  
 Nuclear function  
 Nuclear magnetic resonance  
 5'-Nucleotidase  
 Nucleotide receptors  
 Nucleotides  
 Nucleus accumbens  
 Nutrition  
  
 Octopamine  
 Oligodendrocytes  
 Oligodendroglial progenitors  
 Oligosaccharides  
 Oncogene  
 Oocyte  
 Opiate receptors  
 Opiates  
 Opioid peptides  
 Optical imaging  
 Organophosphate  
 Ornithine decarboxylase  
 Ouabain  
 Outer hair cells  
 Oxaloacetate  
 $\beta$ -Oxidation  
 Oximetry  
 2-Oxoglutarate transport  
 Oxotremorine  
 Oxygen toxicity  
 Oxytocin  
  
 Pain  
 Pain threshold  
 Paired helical filaments  
 Palytoxin  
 Parkinson's disease  
 Particle-induced X-ray emission  
 Patch-clamp  
 PC12 cells  
 PC12D cells  
 PCP receptors  
 Pentobarbitone  
 Pentose phosphate shunt  
 Pentyleneetetrazol  
 Peptidase  
 Peptide analysis  
 Peptide antagonists  
 Peptides  
 Peptide YY  
 Peripheral nerve  
 Perlecan  
 Peroxidation  
 Pertussis toxin  
 Phagocytosis  
 Phenylethylamine  
 Phenylethylamine  
 Phenylglycines  
 Phenol esters  
 Phosphatase  
 Phosphatidylcholine biosynthesis  
 Phosphatidylcholine  
 Phosphatidylethanolamine  
 Phosphatidylinositol cascade  
 Phosphatidylinositol degradation  
 Phosphatidylinositols  
 Phosphatidylserine  
 Phospho-L-serine  
 Phosphocreatine  
 Phosphodiesterase  
 Phosphoenolpyruvate carboxylase  
 Phosphoinositides  
 Phosphoinositide degradation  
 Phosphoinositols  
 Phosphokinase C  
 Phospholipase  
 Phospholipase A  
 Phospholipase A<sub>2</sub>  
 Phospholipase C  
 Phospholipase D  
 Phospholipid metabolism  
 Phospholipid synthesis  
 Phospholipids  
 Phosphoproteins  
 Phosphorylation  
 Photic stimulation  
 Photoreceptor neurons  
 Photoreceptors  
 Phototransduction  
 Phylogeny  
 Physiology  
 Physostigmine  
 Picrotoxin  
 Pineal  
 Pituitary  
 Plasma membrane  
 Plasmalogens  
 Plasminogen  
 Plasticity  
 Platelet-activating factor  
 Platelets  
 Polyamine antibodies  
 Polyamines

Polymerase chain reaction  
 Portacaval shunt  
 Positron emission tomography  
 Post-translational arginylation  
 Post-translational modification  
 Postsynaptic densities  
 Postsynaptic receptor types  
 Potassium channel  
 Potassium  
 Potentiation  
 Pre-albumin (Transferrin)  
 Presynaptic release mechanisms  
 Prion  
 Prokin  
 Prokineticin  
 Prostaglandin  
 Prostaglandin E<sub>2</sub>  
 Prostaglandins  
 Protease inhibitor  
 Protease, neutral calcium activated  
 Proteases  
 Protein 14.3.2  
 Protein engineering  
 Protein family  
 Protein folding  
 Protein kinase  
 Protein kinase A  
 Protein kinase C  
 Protein kinase II  
 Protein phosphorylation  
 Protein processing  
 Protein sorting  
 Protein synthesis inhibitors  
 Protein synthesis  
 Protein turnover  
 Proteins  
 Proteoglycans  
 Proteolipid protein  
 Proto-oncogene  
 PSA-NCAM  
 Psychiatric symptoms  
 Psychopharmacology  
 Purinergic receptors  
 Purkinje cells  
 Push-pull cannula  
 Pyruvate  
 Pyruvate carboxylase  
 Pyruvate dehydrogenase  
  
 Quaking mouse  
 Quantitative autoradiography  
 Quisqualate  
  
 Radioprotection  
 Raphe  
 Rat  
 Receptor  
 Receptor regulation  
 Recognition molecules  
 Regeneration  
 Regulation of expression  
 Regulation  
 Regulatory peptides  
 Reinnervation  
 Remoxipride  
 Retina  
 Retinoic acid  
 Retinoid receptors  
 Retinoids  
 Rhizotomy  
 RNA  
 RNA splicing  
 RNA synthesis  
 mRNA  
 Rodent  
 Ruthenium red  
 Ryanodine receptors  
  
 S100 $\beta$   
 Schizophrenia  
 Schwann cells  
 Sciatic nerve  
 Science Citation Index  
 Scinderin  
 Scrapie  
 Second messengers  
 Secretogranin II  
 Secretoneurin  
 Secretory response  
 Seizures  
 Selective vulnerability  
 Sensory neurons  
 Septum  
 Serotonergic systems  
 Serotonin  
 Serotonin N-acetyltransferase  
 Serotonin hyperinnervation  
 Serotonin receptor antagonists  
 Serotonin receptors  
 Serotonin receptors, cDNA clone  
 Serotonin release  
 Serotonin turnover  
 Serotonin uptake  
 Sigma receptors  
 Sigma sites  
 Signal transduction  
 Sodium  
 Sodium channel  
 Somatostatin  
 Somatostatin release  
 Spectrin  
 Spermidine  
 Sphingomyelin  
 Spinal cord  
 Spinal cord injury

Squid axon  
 Squid nerves  
 Staurosporine  
 Steroid receptors  
 Steroids  
 Stimulation, electric  
 STOP protein  
 Streptozotocin  
 Stress  
 Stress proteins  
 Striatum  
 Stroke  
 Structure-function studies  
 Subcellular fractionation  
 Subcommissural organ  
 Subcortical structures  
 Substance P  
 Substantia nigra  
 Substrate  
 Subthalamic stimulation  
 Subunit g  
 Sudden infant death syndrome  
 Sulfatides  
 Sulfotransferase  
 Superior cervical ganglion  
 Superior colliculus  
 Superoxide  
 Superoxide dismutases  
 Suprachiasmatic nucleus  
 Surface ionization detection  
 Survival  
 Sympathetic ganglia  
 Sympathetic nerves  
 Synapse  
 Synapsin  
 Synaptic glycoproteins  
 Synaptic membranes  
 Synaptic mitochondria  
 Synaptic plasticity  
 Synaptic proteins  
 Synaptic transmission  
 Synaptic vesicles  
 Synaptogenesis  
 Synapionerosomes  
 Synapionosomal membranes  
 Synapionosomes  
  
 T cells  
 Tachykinin  
 Tachykinin receptor  
 Tachykinin receptor antagonist  
 Tau protein  
 Taurine  
 Taurine transport  
 TCA cycle  
 Tellurium  
 Temperature  
 Tetanus toxin  
 Thalamus  
 Thapsigargin  
 Theophylline  
 Thiamine  
 Thiamine deficiency  
 Thiamine triphosphate  
 Thiol groups  
 Thymus  
 Thyroid hormone  
 Thyroid hormone receptors  
 Tolerance  
 Torpedo  
 Torpedo synapionosomes  
 Toxin  
 Trans-ACPD  
 Transcription factors  
 Transduction pathway  
 Transfection  
 Transforming growth factor  $\alpha$   
 Transforming growth factor  $\beta$   
 Transgenes  
 Transgenic mice  
 Transglutaminase  
 Transplantation  
 Transport  
 Transport cooperativity  
 Trauma  
 Trembler mouse  
 Triacylglycerols  
 Tropic effects  
 Tropic factors  
 Tryptophan  
 Tryptophan hydroxylase  
 Tumor necrosis factor  
 Tumor necrosis factor  $\alpha$   
 Tyramine  
 Tyrosine  
 Tyrosine hydroxylase  
  
 Ubiquitin  
 Ubiquitin C-terminal hydrolase  
  
 Valproate  
 Vas deferens  
 Vasoactive intestinal peptide  
 Vasopressin  
 Ventral root neurons  
 Ventral tegmental area  
 Verapamil  
 Veratridine  
 Vesamicol  
 Vesicular release  
 Vestibular receptor cells  
 Visual cortex  
 Vitamin E  
 Voltage sensitive dyes  
  
 WAGR syndrome  
 Water regulation  
  
 Xanthine oxidase  
 Xenopus oocytes  
  
 Zinc



#### PAYMENT

If reservation is made with an officially appointed travel agent (see enclosed list), payment of services is to be made before travel to Israel, as per arrangement with that travel agent.

Payment for accommodation, tours and other services provided by Kenes Tours is payable upon arrival at the Kenes Tours Hospitality Desk at the Meeting venue. Kenes Tours accept Travellers' cheques and Eurocheques (in the currency of the issuing country), Visa, Diners Club and Mastercard credit cards. Payment in Israeli currency is subject to Value Added Tax.

#### TOURING

Optional tours throughout Israel will be offered at the Kenes Tours Hospitality Desk, to give participants an opportunity to visit the country. Furthermore, Pre- and Post-Meeting tours will be offered. Please find herewith samples of the tours.

#### AIRPORT ASSISTANCE

All participants advising Kenes Tours of their flight details will be met and assisted upon arrival, on August 14, 1994. Transfers from airport to hotel can be arranged at an additional cost on any day. Please forward exact arrival information at least three weeks prior to arrival.

#### TERMS AND CONDITIONS

Kenes Tours reserves the right to change the requested hotels to those of a similar grade or better if they are unable to confirm those described in the brochure. Participants requiring single occupancy will be accommodated in double rooms and charged with the supplement for single room. All tours are booked and all tour arrangements are made on the express condition that Kenes Tours and its agents shall not be responsible for, and shall be exempt from, all liability with respect to any loss, damage, injury, accident, delay or inconvenience to any person, or his or her luggage or any other property, for any reason whatsoever.

Personal travel insurance is recommended.

#### CANCELLATION

Up to 90 days prior to arrival - full refund less bank charges

Up to 45 days prior to arrival - cancellation charge of US\$ 50 per room

Less than 45 days prior to arrival - cancellation charge of US\$ 65 per room for Superior class Hotel and US\$ 150 for Deluxe Hotel.

The following tours are being offered exclusively to the participants of the Meeting:

## PRE-MEETING DAY TOURS

**A. SATURDAY, AUGUST 13, 1994**

Massada, Dead Sea, Ein Gedi

Price per person: US\$ 60

**B. SUNDAY, AUGUST 14, 1994**

Jerusalem - Old and New Cities

Price per person: US\$ 42

Pick-up and drop-off for day tours will be from Meeting Hotels.

Touring includes entrance fees as per itinerary and does not include accommodation and meals.

## POST-MEETING TOUR

**C. GALILEE TOUR - 2 DAYS/2 NIGHTS**

**FRIDAY, AUGUST 19, 1994**

Jordan Valley, Beit Shean, Nazareth, Tiberias

Dinner and Overnight: Kibbutz Hotel or similar, Galilee

**SATURDAY, AUGUST 20, 1994**

Capernaum, Tabgha, Optional boat ride across the Sea of Galilee

Overnight: Deluxe Hotel, Tel Aviv

**SUNDAY, AUGUST 21, 1994**

Optional extensions or departure for homebound flights

Rate per person in double room: US\$ 255

Supplement for single room: US\$ 110

Rates for tours are based on a minimum participation of 15 people and on 1993 prices.

## OFFICIALLY APPOINTED TRAVEL AGENTS

### AUSTRIA

**Ms. Annelies Schumacher**

ADM

Untere Donaustrasse 17

A-1020 Vienna

Tel: (1) 214 9770-0

Fax: (1) 214 8919

Tlx: 113602 ADM A

### BELGIUM

**Mr. Th. van Calster**

RAPTIM BELGIUM LTD.

Koningsstraat/Rue Royale 179

1210 Brussels

Tel: (02) 219 3235

Fax: (02) 218 4700

Tlx: 24729 raptim b

### CROATIA

**Mr. Zeljko Kanceljak**

GLOBTOUR ZAGREB

Zrinjevac 1/1

41000 Zagreb

Tel: 38 41 435 555/274 869

Fax: 38 41 420 793

Tlx: 22449 globzg

### DENMARK

**Mr. Stig Colbjorn**

ISRAEL TOURS DENMARK

Vesterbrogade 6D,4

DK 1620 Kobenhavn V

Tel: 33 15 92 00

Fax: 33 15 68 11

### FINLAND

**Ms. Pia Paakkunainen**

TOOLO TRAVEL LTD

Linnankatu 3

SF-00160 Helsinki

Tel: 0-174 411

Fax: 0-175172

### FRANCE

**Ms. Marie-Laure Puynesge**

POINTS CARDINAUX

21 Rue Royale

75008 Paris

Tel: (1) 47422016

Fax: (1) 42651725

### GERMANY

**Mrs. Ilona Ruffo**

DEUTSCHES REISEBURO GMBH

DER-CONGRESS

Emil-Von-Behring-Str. 6

D-6000 Frankfurt/M 50

Tel: (069) 9588 3623

Fax: (069) 699 588 2608

Tlx: 415292-0 dr d

### GREECE

**Mr. Akis Robissa**

ROBISSA TRAVEL BUREAU

130 Tsimisaki Street

GR 54621 Thessaloniki

Tel: 031 221 391/239 656

Fax: 031 239 656

Tlx: 412895 RTB

### HOLLAND

**Ms. Ciska Weijling**

RAPTIM

Westeinde 10

2275 AD Voorburg

Den Haag

Tel: (070) 3870077

Fax: (070) 3876723

### ITALY

**Mr. Gianni Frontani**

TWT Conventions

Magia Travel SRL

Palazzo Specchi

Via Degli Specchi N.3 - INT 3-5

00186 Rome

Tel: (06) 6548352/6834022/6833776

Fax: 6873091

Tlx: 623205 TWTROM

### JAPAN

**Mr. T. Ohoka**

SANKI ICIC

1-18-10 Sugamo

Toshima - Ku

Tokyo 170

Tel: (03) 947 1511

Fax: (03) 947 1529

Tlx: 2722326 SANKIC

### NORWAY

**Mr. F.W.S. Glatved**

GLOBUSREISER

Welhavensgt. 2

N-0166 Oslo 1

Tel: 22 20 84 58

Fax: 22 11 22 49

Tlx: 72564 GLOSL

### PORTUGAL

**Mr. Luis Machado**

UNITURISMO SARL

Amoreiras Shopping Center

Lojas 2031/2032

1000 Lisboa

Tel: 690420

Fax: 686369

Tlx: 62193 UNITUR

**SPAIN**

**Mr. Tomas Guerrero /**  
**Ms. Teresa Dominguez**  
CIA HISPANOAMERICANA DE  
TURISMO (CHAT)  
Paseo de Gracia 11,  
08007 Barcelona  
Tel: 3016500  
Fax: 3-412-4449  
Tlx: 54718 CHAT

**SWEDEN**

**Mr. R.M. Muhirad**  
ISRAEL TOURS  
P.O. Box 8103  
S-10420 Stockholm  
Tel: (08) 6525252  
Fax: (08) 6503600  
Tlx: 13930 Ritchie S

**SWITZERLAND**

**Mr. Theo Schwarz**  
IGT Reisen AG  
Spannortstrasse 1  
CH-6000 Luzern 4  
Tel: 041-444141  
Fax: 041-445667  
Tlx: 862714 IGT CH

**TURKEY**

**Mr. Nejat Gursoy**  
VIP TOURISM  
Cumhuriyet Cad. 269/2  
80230 Harbiye  
Istanbul  
Tel: 1-2416514  
Fax: 1-2411995  
Tlx: 27 089 vip tr

**UNITED KINGDOM**

**Ms. Lynda Lipson**  
V.I.P. INT. CONFERENCE SERVICES  
42 North Audley St  
Grosvenor Square  
London W1A 4PY  
Tel: (71) 499 4221  
Fax: (71) 629 6460  
Tlx: 262513 VIP

**USA**

**GIL - KENES TRAVEL**

**Ms. Carolyn Wood**  
Congress Department  
1617 JFK Boulevard  
Suite 946  
Philadelphia, PA 19103  
Tel: 800 223 3855  
215 568 6655  
Fax: 215 568 0696

EUROPEAN SOCIETY FOR NEUROCHEMISTRY

10th ESN MEETING

JERUSALEM, ISRAEL, AUGUST 14 - 19, 1994

REGISTRATION FORM

Please TYPE or PRINT in BLOCK LETTERS and AIRMAIL to:

10th European Society for Neurochemistry Meeting

P.O. Box 50006, Tel Aviv 61500, Israel, Tel: (972-3) 5140014, Fax: (972-3) 660325/5175674

SURNAME \_\_\_\_\_ FIRST NAME(S) \_\_\_\_\_

TITLE: ☐ Prof. ☐ Dr. ☐ Mr. ☐ Ms.

FULL MAILING ADDRESS \_\_\_\_\_

POSTAL CODE \_\_\_\_\_ COUNTRY \_\_\_\_\_

TELEPHONE \_\_\_\_\_ FAX \_\_\_\_\_

NAME(S) OF ACCOMPANYING PERSON(S) \_\_\_\_\_

☐ I enclose herewith US\$ \_\_\_\_\_ payable to: 10th European Society for Neurochemistry Meeting

Cheque Number \_\_\_\_\_ Bank \_\_\_\_\_

☐ I have made a bank transfer of US\$ \_\_\_\_\_ payable to:

10th European Society for Neurochemistry Meeting,  
Bank Leumi Le-Israel B.M., Gan Ha'Ir Branch, Tel Aviv, Israel, Account Number 816-56908/41  
PATAM

☐ Payment by credit card: ☐ Visa ☐ Mastercard ☐ Diners Club

Name (as shown on card) \_\_\_\_\_

Card Number \_\_\_\_\_ Expiry Date \_\_\_\_\_

in payment of registration fees, as follows:

May 15, 1994

	Before	After
<input type="checkbox"/> Participant	US\$ 350	US\$ 400
<input type="checkbox"/> Student*	US\$ 140	US\$ 170
<input type="checkbox"/> Accompanying Person	US\$ 120	US\$ 120
<input type="checkbox"/> Farewell Dinner (per person)	US\$ 50	US\$ 50

\*Please attach proof of status to registration form.



Fees for participants include; participation in all scientific sessions, meeting kit, book of abstracts, half-day tour of Jerusalem and invitations to social events.

Fees for accompanying persons include; invitations to social events and a special program of tours arranged to coincide with the scientific sessions.

Please note that registration fees must be paid directly to the Secretariat,  
P.O. Box 50006, Tel Aviv 61500, Israel and NOT through travel agents abroad.

SIGNATURE \_\_\_\_\_ DATE \_\_\_\_\_

EUROPEAN SOCIETY FOR NEUROCHEMISTRY 10th ESN MEETING

JERUSALEM, ISRAEL, AUGUST 14 - 19, 1994

ACCOMMODATION FORM

Please TYPE or PRINT in BLOCK LETTERS and AIRMAIL to:

Europe and elsewhere:

KENES TOURS

P.O. Box 50006, Tel Aviv 61500, Israel

Tel: (972-3) 5140014

Fax: (972-3) 660325/5175674

Residents of USA:

GIL TRAVEL

1617 JFK Blvd, Suite 946, Philadelphia, PA 19103, USA

Tel: 1 800 2233855

Fax: (972-3) 660325/5175674

SURNAME \_\_\_\_\_ FIRST NAME(S) \_\_\_\_\_

FULL MAILING ADDRESS \_\_\_\_\_

POSTAL CODE \_\_\_\_\_ COUNTRY \_\_\_\_\_

TELEPHONE \_\_\_\_\_ FAX \_\_\_\_\_

I/We require accommodation for the Meeting as follows:

	Check-in	Check-out	No. of Nights
First Preference	_____	_____	_____
Second Preference	_____	_____	_____
Third Preference	_____	_____	_____

☐ Single Occupancy ☐ Double Occupancy\*

\*I will share my accommodation with \_\_\_\_\_

I/We also require reservations for the following tour(s):

- ☐ A Pre-Meeting Massada Tour, August 13, 1994  
☐ B Pre-Meeting Jerusalem Tour, August 14, 1994  
☐ C Post-Meeting Galilee Tour, August 19 - 21, 1994

Arrival date \_\_\_\_\_ Airline/Flight No \_\_\_\_\_ at \_\_\_\_\_ hours

☐ Please arrange sharing transfer to Jerusalem at an additional cost of US\$ 30 per person

\* All requests for accommodation must be accompanied by a deposit of US\$ 150 per room

Please make cheque payable to Kenes Tours or charge deposit to creditcard, as per below

☐ Cheque enclosed ☐ Visa ☐ Mastercard ☐ Diners Club

Credit Card No \_\_\_\_\_ expiry date \_\_\_\_\_

I have read and understood the terms and conditions

SIGNATURE \_\_\_\_\_ DATE \_\_\_\_\_

